G70.6 A55 INDEX V.16

850-3 88134

American Brass Founder's Association, erganization of,	161
American Foundrymen's Assn., proceedings of Philadelphia convention	135
Anthes, L. L.: Address of,	155
Antisell, F. L.: Copper for the foundry,	116
Apprentice, a plea for,	60
Apprentice, foundry: The training of	179
Art of galvanizing, the,	97
Associated Foundry Foremen, annual convention of,	158
Auditing Committee, report of,	144
Automatic polishing	115
Brass and Zinc, production in U. S.,	179
Brass, electro-deposition of,	119
Brass Founder's Association, American, organization of,	161
Brass foundry, a plea for healthful conditions in,	82
Brass foundry Notes,	57
Brass industry, science applied to the,	111
Brass working family, an ancient,	179
Bronze castings, notes on,	89
Brown, Dr. E. E.: Address of,	137
Buildings, foundry: Design and construction of,	61
Business venture, the gray iron foundry as a, ,	51
Business venture, the malleable foundry as a,	73
Business venture, the steel foundry as a,	48
Carr, W. M.: Steel foundry as a business venture,	48
Castings, failure of, in service,	204
Castings, testing iron for,	180
Castings, sound,	67
Cast iron, manganese in,	22
Cast iron, nickel in,	81
Cast iron, physical characteristics of	206
Cast iron, solidification of	207
Cast iron, vanadium in,	185
Cast thread fittings,	59
Cast thread fittings, discussion on,	144
Centralblatt d. Huetten u. Walzwerke,	201
Chrystie, Jas.: Some physical characteristics of cast iron,	206
Cleveland Club of Pattermaker Foremen,	13
Coggeshall, Prof. T. R., Address on Girard College,	151
Coleman, F. A.: Foundry design,	75
Committee on Cost Accounts, report of,	140
	208
Committee on standard methods of analysis, report of	44
Comparative cupola practice,	121
Construction and design of foundry buildings,	61
Convention enrollment,	167
Convention, proceeding of Philadelphia,	135
Copper for the foundry,	116
Core room practice, discussion on,	147
Core room, small things neglected in,	94
Cost accounts,	129
Cost accounts, discussion on,	152
Cost Accounts, report of committee on,	140

Cupola practice comparative.	204
Current foundry topics, and the last and the	
Cutter, Henry B.: Cast thread fittings, as sol, the A street thread in the	150
thes, be let Address of	77 E.
Degenerated brass foundry notes, a few, Design and construction of foundry buildings,	57
Design and construction of foundry buildings,	OI
Design and construction of foundry buildings,	7.5
bosuiphurization of from in the cupons,	773
Devlin, Thos.: Address of, Diller, H. E.: Report of committee on standard methods of analysis of	135
cast iron	HAN
Discussion on cast thread fittings.	144
Discussion on convention meeting place for 1908, a main suborg and S has kee	
Discussion on core room practice, An antisupersonable ass	
Discussion on cost accounts, in the commence of goldstowed a submuch sea	
Discussion on evolution in the foundry, we had been not aske a systematical	
Discussion on foundry education,	
Discussion on malleable foundry as a business venture, sensing applicable and	
Don'ts,	
Eckwalt, Dr.: Desulphurization of iron in the cupols, and added seguitions cans Education, industrial: from committee on,	205
Education, industrial: from committee on,	208
Election of officers, do not sent the neglect symmetry state of the Electricity for steel making the neglect state of the	155
Electrodeposition of brass.	125
Enrollment of the convention,	119
Evolution of the foundry business, we seem to the an as function of the foundry business, we seem to the seem to t	
Evolution of the foundry business, discussion on, heart and the regular against	
Exposition of Foundry Supply Association,	
A Section of the sect	
Failure of iron castings in service, ,	204
Fairlie, A. M.: Production of brass and zinc in U. S.  Fairlie, A. M.: Science applied to the brass industry,	179
Falconer, Kenneth: Report of cost committee, astuments lustering most to	140
Field, H. E.: Manganese in cast iron,	22
Field, H. E.: Manganese in cast iron, Fittings, cast thread, Foremen, Convention of Associated Foundry, Foremen's Association, German, Foundry apprentices, the training of,  The training apprentices are training of the second	59
Foremen, Convention of Associated Foundry,	158
Foremen's Association, German,	179
Foundry buildings, design and construction of, whill an actually the trade out	61
Foundry design, and the same and the same and a same	75
Foundry education, discussion on,	152
Foundry design, Foundry education, discussion on, Foundry, gray iron, as a business venture, Foundry, malleable, as a business venture,  Foundry, malleable, as a business venture,	31
Foundry, steel, as a business venture, called your off. A. H. came	48
Foundry production statistics.	178
Foundry Supply Association, Exhibition of, and the latestation to settling	103
Westies on standard methods of buildess remoted to	107
Foundry topics, Foundry Trade Journal,	204
Foundry Trade Schools, some facts on, of younged to grade has no traction	1090
Foundry work at Pratt Institute,	36
Galvanizing, the art of,	97
Gebb, Wm.: A plea for the foundry apprentice,	90
German friends, our German Foundry Foremen's Association, and makes make the pattern of moon at the low in the	177
Circuricitung.	305
Gilmour. Edw. B.: Evolution of the foundry industry	53
Graphite, standard method of determining in cast from exposite, atomicos de	10.35
Gravity molding machine,	55

Gray iron foundry as a business venture, ragro quas no reliad.  Heated mixer for the foundry, the story vehicular to gain and reliable to the story vehicular to gain and reliable to the story vehicular to t	Total	5i 47, 178
Healthful conditions in the brass foundry, a plea for,	northall borner	82
Henderson. J.: Sulphur in ingot molds, Honorary membership, presentation on President McFadden,	splitte	20I 155
Hooper, Geo. K .: Design and construction of foundry buildings,	ndQ at	61
Induction furnace for steel-making,	o main	125
	o moda	81, 208
Industrial education, memorial on, Industrial education, P. Kreuzpointner on,		I54 I43
Ingot molds, sulphur in, steviants to about am brahmate no malliano,	00.10	201
Iron Age, the, Iron and Coal Trades Review,		178
Iron and Coal Trades Review, Ironmonger, the,	30 m	202 179
Iron, cast: Desulphurization in cupola,	31	205
Iron, for castings, testing, and tend to bottomic bear with the state of the state		180
Job, R.: Failure of it on castings in service, Johnson, C. E.: Notes on bronze castings,	H.ym	204 89
Kreuzpointner, P.: Address of,	U Wat	
Kreuzpointner, P.: Industrial education, printing visit and T	154.	181, 208
Lane, N. M.: Core room practice, withquot asard and on he	Idda .	147
Lane, H. M.: Small things neglected in the core room,	7	94
Machine molding, universal system of,	H. I	3
Malleable foundry as a business venture, Malleable foundry as a business venture, discussion on.		73 146
Manganese in cast iron,	vinuor:	22
Manganese, standard method of determining in cast iron,	10714	45
Mayor Reyburn's address, McCarter, W. W.: Some facts on foundry trade schools,	ITA TE	135
McFadden, W. H.: Election to honorary membership,		135
McFadden, W. H.: Presidential address, not been accounted to	AL W	69
McQuillan, W. S.: Comparative cupola practice, mondage leading Memorial on industrial education,		
** . * * *		179
Mixer, heated, in the foundry,	and .	47, 178
Moldenke, Dr. R.: Current foundry topics, and providing to shoot Moldenke, Dr. R.: Malleable foundry as a business venture,		
Moldenke, Dr. R.: Secretary's report,		
Moldenke, Dr. R.: Vanadium in cast iron, athlinev, assettand, a as	ertige hir	185
Molders, production of,	WHI THE	175
Molding sand, new method of preparing, and and the Molding, universal system, of machine, and animal		12
Moyer, A. W.: Overhead tramrails for the foundry,	10 12 1	
Nau, J. B.: Use of heated mixer in the foundry,	WIN I	47
New method of preparing molding sand,	mal s	12
Nickel in cast iron, man tend at animisms to be bodies a brahmaba. Notes on bronze castings,	HOUTE.	80
Organization, shop,	doods	107
Organization, shop, letter from Mr. Porter,	l ni m	213
Overhead tramrails for the foundry, Thursday of Asserted		
Parker, Jonas A.: Automatic polishing,	Total St.	115
Parry, W. H.: Denatured brass foundry notes, Patternmaker Foremen's Club, Cleveland,	. taur	57 13
Philadelphia convention, proceedings of alblom anidam lo man	eya Ina	135
Phosphorus, standard method of determining in cast iron,	0.0	45
Physical characteristics of cast iron,	ni mu	206 180
Pittsburg Dispatch, Plea for healthful conditions in the brass foundry, at leaded.	Tast I	dr. 82
Plea for the apprentice apay seement as a phonon north and all		
Polishing, automatic	NA IIIS	129
	ACCOUNTS NOT	CHARLES AND ADDRESS OF THE PARTY OF THE PART

Porter, H. F. J.: Letter on shop organizat Pratt Institute, training in foundry work a Presentation of punch bowl to Secretary.	tion, at, .	٠.		213 26
Presidential address,				151
Proceedings of the American Foundrymer	n's Association	on,		135
Proctor, Chas. H.: Electro-deposition of b	rass,			119
Production of molders, Production of zinc and brass in U. S.			•	175
Production of castings, Statistics,				179
Report of auditing committee,				
Report of committee on standard methods	s of analysis		•	144
Report of committee on cost accounts,				140
Report of nominating committee,				155
Report of Secretary, .				138
Reviews, Rhead, E. L.: Solidification of cast iron,			17	8, 201 207
Ronceray, E.: New method of preparing	molding sa	nd.		12
Ronceray, E.: Universal system of machin				3
Sandless castings,				132
Sand, new method of preparing molding,				12
Sang, Alfred: The art of galvanizing,				97
Science applied to the brass foundry, Secretary, presentation of punch bowl to,		*		111
Secretary's report,				138
Shaw, J. H.: Sandless castings,				132
Shop kinks,				13
Shop organization,				197
Shop organization, letter from Mr. Porter Short cuts,				213
Silicon, standard method of determining	n cast iron.			44
Small things neglected in the core room,				94
Smoker,				151
Snow, W. B.: A plea for healthful condition	ons in brass	foundry,	•	207
Solidification of cast iron, Some fact on foundry trade schools,				90
Sound castings,				67
Spence, David, Sound Castings,				67
Standard methods of analyzing cast iron,				44
Statistics of the foundry industry,				178
Steel foundries, new, Steel foundry as a business venture,	•			48
Steel making by electricity.				125
Stimpson, Prof. W. C.: Training in found	ry work at F	ratt Instit	tute,	26
Stoughton, Dr Bradley, Testing iron for	castings,			180
Sulphur in ingot molds, Sulphur, standard methods for determining	na constitue	nte of cast	iron.	44
Sulphur, standard methods for determining	ng constitue.	Hen or cane		
Testing iron for castings,				180
Total carbon, standard method of determ	ining in cast	iron,		45
Trade schools, foundry: Some facts on, Trade schools in Wisconsin,				180
Training in foundry work at Pratt Institu	te,			26
Trampails, overhead, for foundry				180
Transactions American Society for testing M	laterials,			204
Transactions British Foundrymen's Associate Transactions Engineers Society Philadelphi	ia.			206
	,,,			
Universal system of machine molding, Ure, G. G.: Cupola practice and design,	- * 1			204
				185
Vanadium in cast iron,				
Webb. Jas. F.: Nickel in cast iron,	ncinese vent	wre.		51
West, Thos. D.: Gray iron foundry as a b Wisconsin and the trade schools,	Maines Acit	4		180
				179
Zinc and brass, production in U. S.		•		-/3